

PROJECT: US 40, Dual Highway

DESCRIPTION: Widen US 40 at Edgewood Drive intersection. Wide curb lanes will be provided for bicycles and sidewalks will serve pedestrians.

JUSTIFICATION: This is one of several intersections along this section of US 40 east of Hagerstown that experiences congestion. Increased development and moving the hospital to a new location will add additional traffic volumes.

SMART GROWTH STATUS:

- ☐ Project Not Location Specific or Location Not Determined
☒ Project Within PFA
☐ Grandfathered
☐ Project Outside PFA; Subject to Exception
☐ Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

Federal Funding By Year of Obligation					
PHASE	FFY 2007	FFY 2008	FFY 2009	FFY 2010	FFY 2011 - 2012
PP	0	0	0	0	0
PE	0	0	0	0	0
RW	0	0	0	0	0
CO	0	0	0	0	0

STATUS: Right-of-way to begin during current fiscal year. Construction to begin during budget fiscal year. The City and County will participate in 50% of project funding. Funding shown is SHA share only.

SIGNIFICANT CHANGE FROM FY 2006 - 11 CTP: Added to the Construction Program from the Systems Preservation Program.

POTENTIAL FUNDING SOURCE:											
<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PROJECT CASH FLOW											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2006	CURRENT YEAR 2007	BUDGET YEAR 2008	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE	
				2009.....2010.....2011.....2012.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	3,213	0	50	2,500	663	0	0	0	3,213	0	
Construction	2,900	0	0	150	2,000	750	0	0	2,900	0	
Total	6,113	0	50	2,650	2,663	750	0	0	6,113	0	
Federal-Aid	0	0	0	0	0	0	0	0	0	0	

FUNCTION :

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

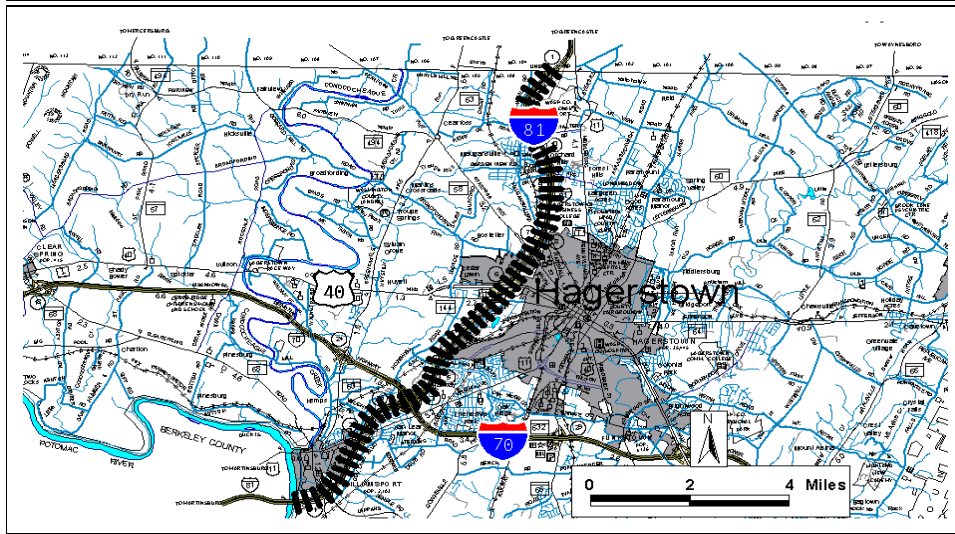
CURRENT (2005) - 36,900

PROJECTED (2030) - 49,300

OPERATING COST IMPACT: N/A

STATE HIGHWAY ADMINISTRATION -- Washington County -- Line 2

INTERSTATE DEVELOPMENT AND EVALUATION PROGRAM



PROJECT: I-81, Maryland Veterans Memorial Highway

DESCRIPTION: Study to reconstruct I-81 from the West Virginia State Line to the Pennsylvania State Line (12.08 miles).

JUSTIFICATION: Existing I-81 is a 4 lane freeway that experiences operational problems due to the heavy traffic volumes, much of which is truck traffic (approximately 34%). Projected residential and commercial development in the Hagerstown area will further contribute to congestion.

SMART GROWTH STATUS:

- | | |
|---|--|
| <input type="checkbox"/> Project Not Location Specific or Location Not Determined | <input type="checkbox"/> Project Outside PFA; Subject to Exception |
| <input checked="" type="checkbox"/> Project Within PFA | <input type="checkbox"/> Exception Approved by BPW/MDOT |
| <input type="checkbox"/> Grandfathered | |

ASSOCIATED IMPROVEMENTS:

Hagerstown Regional Airport expansion
I-81, Feasibility Study (Pennsylvania)
I-81, Martinsburg to Falling Waters Interchange (West Virginia)

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2006 - 11 CTP: None.

Federal Funding By Year of Obligation

PHASE	FFY 2007	FFY 2008	FFY 2009	FFY 2010	FFY 2011 - 2012	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PROJECT CASH FLOW

PHASE	TOTAL		CURRENT YEAR	BUDGET YEAR	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2006			2009	2010	2011	2012		
Planning	3,350	2,920	205	225	0	0	0	0	430	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	3,350	2,920	205	225	0	0	0	0	430	0
Federal-Aid	2,345	2,044	144	157	0	0	0	0	301	0

FUNCTION:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2005) - 51,750 - 66,800

PROJECTED (2030) - 71,500 - 96,900

OPERATING COST IMPACT: N/A

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- WASHINGTON COUNTY LINE 3

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2006
<u>Fiscal Year 2006 Completions</u>				
<u>Bridge Replacement/Rehabilitation</u>				
1	US 40	National Pike; Bridge 21010 over Licking Creek; bridge rehabilitation	1,877	Completed
<u>Safety/Spot Improvement</u>				
2	MD 77	Foxville Road; MD 64 to Hopkins Lane; super elevation curve correction, drainage and resurfacing	2,268	Completed
<u>Fiscal Years 2007 and 2008</u>				
<u>Resurface/Rehabilitate</u>				
3	US 40 Alt	Frederick Streets; east corporate limits of Funkstown to West Baltimore Street; resurface	463	Under construction
4	MD 65	Sharpsburg Pike; MD 68 to I 70; resurface	1,368	Under construction
5	MD 67	Rohrersville Road; US 340 to Gapland Road; resurface	1,425	Under construction
6	MD 68	Clearspring Road; 0.35 mile west of Cedar Ridge Road to 0.01 mile west of Bottom Road; resurface	1,510	FY 2008
7	I 70	Eisenhower Memorial Highway; Pennsylvania State Line to 0.31 miles east of MD 144 bridge 21063; resurface	5,474	Under construction
<u>Bridge Replacement/Rehabilitation</u>				
8	I 70	Baltimore National Pike; Bridge 21092 over Tonoloway Creek; stormwater management remediation	286	Completed
<u>Safety/Spot Improvement</u>				
9	US 11	Virginia Avenue; Bower Avenue to Noland Drive; resurface	1,287	FY 2008

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- WASHINGTON COUNTY LINE 3 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2006
<u>Fiscal Years 2007 and 2008 (cont'd)</u>				
<u>Safety/Spot Improvement (cont'd)</u>				
10	US 11	Virginia Avenue; at Englewood Road; drainage	635	FY 2007
11	MD 65	Sharpsburg Pike; Taylors Landing Road to north of MD 68; resurface includes intersection improvement at MD 68	2,958	FY 2007
12	I 70	Eisenhower Memorial Highway; at 1,500 feet east of MD 56, 500 feet west of MD 68 and 500 feet east of MD 66; construct deceleration lanes at three existing median emergency crossovers (Funded for preliminary engineering only)	133	PE Underway
13	I 70	Eisenhower Memorial Highway; Crystal Falls Road to MD 66; remove concrete swales on westbound I 70	625	FY 2007
14	I 70	Eisenhower Memorial Highway; various locations throughout Washington County; replace turndown end treatments and upgrade traffic barriers	14	Completed
15	I 81	Maryland Veterans Memorial Highway; at I 70; safety improvements ramp 2,4,5 and 6 (Funded for preliminary engineering only)	188	PE Underway
16	I 81	Maryland Veterans Memorial Highway; various locations throughout Washington County; replace turndown end treatments and upgrade traffic barriers	82	Completed
<u>Community Safety and Enhancements</u>				
17	MD 62/804B	Twin Springs Drive; Little Antietam Road to MD 64 (Chewsville); streetscape (Funded for preliminary engineering only)	550	PE Underway
<u>Sidewalks</u>				
18	MD 144WB	Western Pike; Limestone Road to Virginia Avenue in town of Hancock; retrofit sidewalks along eastbound roadway - 469 linear feet	26	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- WASHINGTON COUNTY LINE 3 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2006
		<u>Fiscal Years 2007 and 2008 (cont'd)</u>		
		<u>Enhancements</u>		
		<u>Acquisition of Scenic Easements and Scenic/Historic Sites</u>		
19		Antietam Battlefield; acquire 8 properties totaling 828.17 acres; acquisition of scenic easements	1,656	FY 2007
		<u>Pedestrian/Bicycle Facilities</u>		
20		Western Maryland Rail Trail Phase IV; Big Pool to Pearre Station; construct trail	2,450	FY 2008
		<u>Historic Preservation</u>		
21		US 40; Bridge 0021010 over Licking Creek; cleaning and painting of a severely rusted historic bridge	200	Completed
		<u>Environmental Mitigation</u>		
22		I-70 Thermal Impact reduction; replacement of 1.9 miles of concrete lining of highway ditches along I-70 with vegetated lining systems to reduce the thermal impact from I-70 in the Beaver Creek Watershed	437	FY 2007